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UNITED STATES DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
WASHINGTON, D. C.
H. H. BENNETT, CHIEF

PRECIPITATION IN THE
MUSKINGUM RIVER BASIN
MARCH, 1938

By

Division of Research, Soil Conservation Service
Section of Climatic & Physiographic Research

and

Muskingum Watershed Conservancy District

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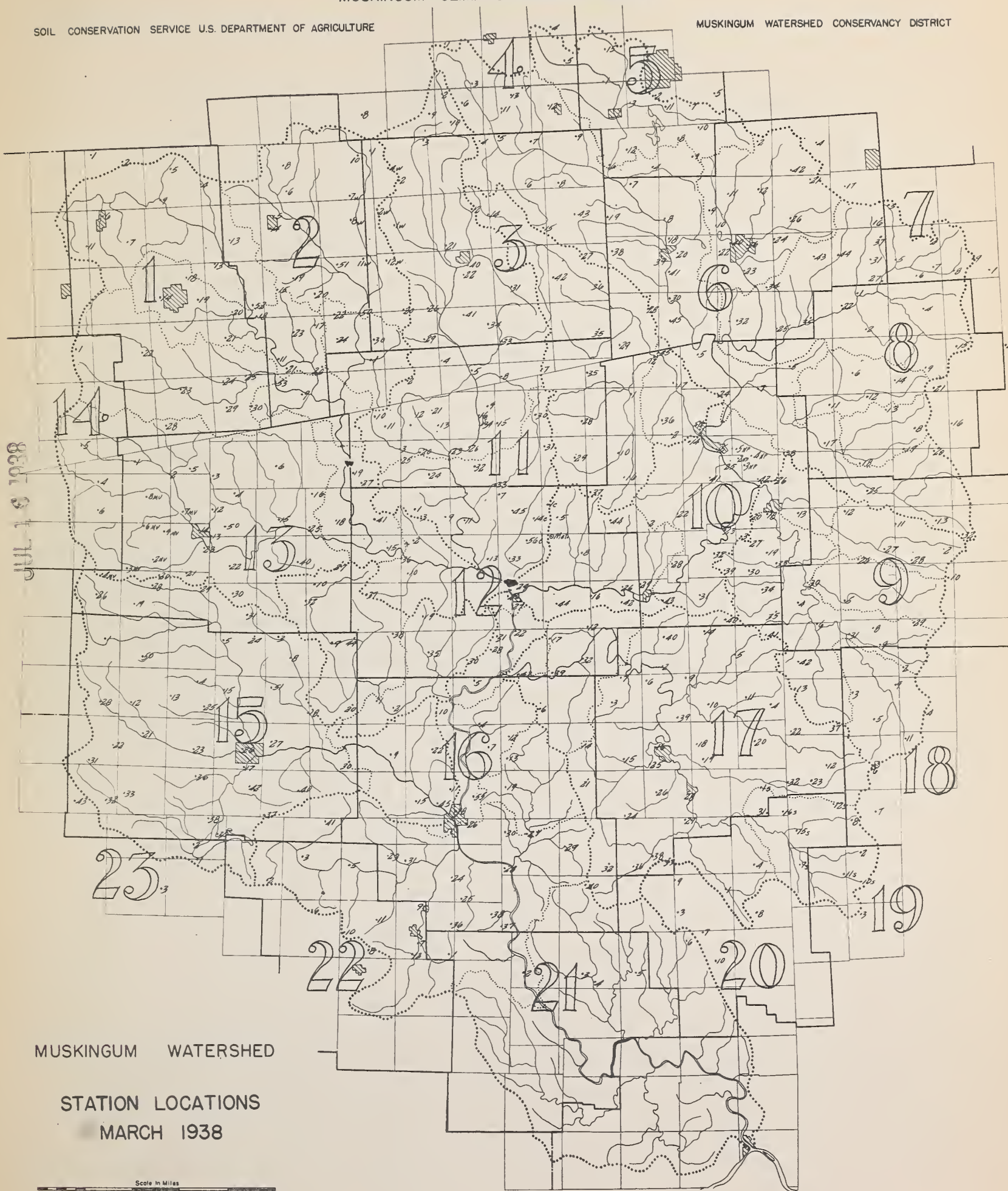
MUSKINGUM RIVER WATERSHED OHIO

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MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



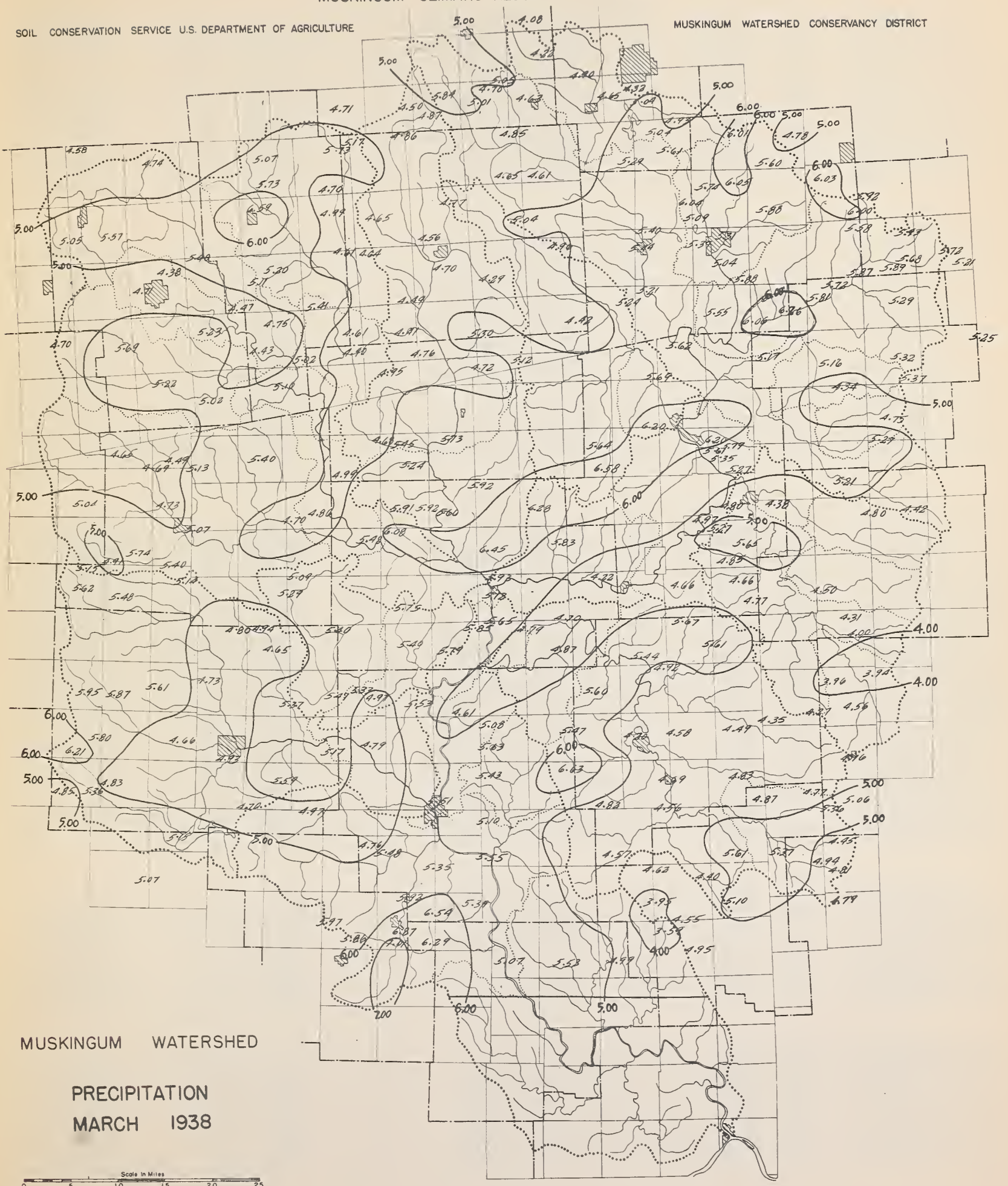
MUSKINGUM RIVER WATERSHED OHIO

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MUSKINGUM CLIMATIC RESEARCH CENTER

SOIL CONSERVATION SERVICE U.S. DEPARTMENT OF AGRICULTURE

MUSKINGUM WATERSHED CONSERVANCY DISTRICT



MUSKINGUM WATERSHED

PRECIPITATION
MARCH 1938

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR MARCH, 1938 BY DAYS ENDING AT 8:00 a.m.

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		STATES																																
STA. NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	
HIGHLAND COUNTY NO. 1																																		
1	Post, Fred E.		.05		.20	.72	.02						.03	.08	.95	.42	.15	.14		.06			.40	.15		.08			.22	.05	.60	.03	4.58	
2	Backensto, Ira E.		.07		.17	.72							.02	.02	1.20	.23	.41	.22	.12	.05			.37	.37		.07			NR	NR	.64	.01		
4	McMillan, Wade		.06		.18	.65	.01						.01	NR	1.31	.30	.47	.11	.11	.02			.24	.38		.04			.26	.06	.56	.01		
5	Amstutz, Edwin		.05		.12	.63							.01	.02	1.28	.27	.38	.22	.10	.06			.32	.34		.03			.26	.08	.56	.01	4.71	
6	Dewey, Arthur L.		.08		.19	.80	.01			NR			.02	.06	1.44	.31	.32	.29	.12	.06			.45	.27		.17			.24	NR	.62	.01		
7	Nazor, Frank		.11		.10	.89							.01	.13	1.68	.33	.38	.13	.07	.05			.33	.38		.14			.24	.08	.51	.01	5.57	
11	Spies, Laura M.		.06		.09	.69	.01			.01			.01	.07	1.15	.26	.56	.34	.12	.05			.37	.26		.11			.21	.07	.60	.01	5.05	
13	Moeler, Charles E.		.07		.08	.64				.01			.01	.02	1.07	.36	.46	.09	.12	.01			.74	.81		.09			.23	.11	.47	.01	5.40	
14	Smalley, John F.		.05		.05	.67	.01			.03			.02	.11	.83	.33	.44	.09	.08	.02			.46	.52		.14			.20	.08	.57	.01	4.71	
18	Zediker, Esther		.06		.06	.47	.01						.01	.09	.75	.26	.36	.12	.10		.02			.40	.70		.16			.21	.09	.52	.01	4.38
19	Trease, Howard L.		NR		.06	.61	NR			.04			.02	.09	.79	.32	.39	.10	.09				.57	1.11		.08			.18	.22	.52	.01		
21	McClurg, Homer L.		.05		.06	.66	.01			.05			.01	.17	.82	.33	.36	.09	.11	.03			.49	.92		.07			.21	.18	.60	.01	5.23	
22	Sherman, Arthur		.07		.05	.72				.07			.02	.22	.77	.30	.44	.15	.06	.02			.34	1.32		.04			.21	.25	.63	.01	5.69	
23	Shrader, Kenneth L.		.09		.06	.71	.01			.05			.01	.30	.77	.28	.43	.11	.08	.02			.39	.86		.12			.24	.17	.51	.01	5.22	
25	Byerly, Samuel		NR		.03	.73				.03			.01	.27	.79	.24	.45	.06	.12	.03			.39	.42		.14			.22	.16	.59	.01		
28	Zediker, Harley		.06		.06	.78				.05			.01	.27	.88	.23	NR	.06	.03	.02			.38	NR		.14			.27	.10	.56	NR		
29	Oswalt, Ray		.06		.02	.90	.01			.04			.02	.26	.86	.20	.59	.06	.08	.02			.46	.38		.12			.26	.12	.53	.03	5.02	
30	Metcalf, Fred		.08		.06	.94	.01			.04			.01	.28	.89	.22	.59	.10	.13	.03			.66	.49		.13			.34	.14	.70	NR		

ASHLAND COUNTY NO. 2

5	Bauman, John W.	.09		.11	.72	.01						.02	.02	1.60	.35	.51	.24	.15	.04			.60	1.05		.17			.22	.27	.51	.01	6.59
6	Roland, Ed	.06		.10	.65	.01						.01	.01	1.30	.31	.41	.19	.09	.02			.41	.91		.19			.25	.34	.46	.01	5.73
8	Schad, Jacob	.09		.11	.60							.01	.17	.37	.30	.47	.11	.11	.03			.35	.50		.10			.29	.12	.50	.01	5.07
9	Sellers, Theresa	.08		.03	.78				.03			.01	.27	.82	.18	.62	.08	.09	.02			.72	.41		.08			.25	.13	.49	.01	5.10
10	Carpenter, Walter	.10		.10	.67	.01						.01	.07	1.31	.41	.54	.14	.09	.05			.44	.63		.11			.24	.33	.47	.01	5.73
11	Easterday, Mary	.05		.05	.68				.03			.01	.25	.76	.26	.43	.09	.06	.04			.31	.44		.08			.22	.15	.50	.02	4.43
13	Fink, Claude G.	.06		NR	.72							.01	.04	1.33	.31	.43	.10	.11	.04			.71	.75		.09			.28	.12	.50	.01	
14	Colby, Esther S.	.08		NR	.62	.04						.02	1.41	.40	.44	.31	.13	.02				.49	.94		.13			.23	.15	.53	.01	
15	Beck, Lewis D.	.05		.08	.66				.02			.02	.10	.96	.37	.39	.12	.03	.04			.39	.90		.11			.21	.22	.49	.01	5.17
17	Nestick, Steve	.04		NR	.69				.01			.01	.10	.94	.29	.43	.03	.06	.01			.47	.70		.15			.24	.22	.58	.03	
18	Hasen, Ralph	.03		.04	.55				.04			.01	.10	.81	.36	.32	.08	.11	.02			.26	.82		.10			.20	.13	.48	.01	4.47
19	Bishop, Wm. J.	.07		.08	.66				.02			.01	.13	.91	.37	.39	.07	.09	.04			.38	.89		.16			.24	.20	.48	.01	5.20
20	Deane, Jephtha M.	.03		.07	.64				.02			.01	.08	.83	.44	.32	.07	.08	.03			.30	NR		NR			.21	.14	NR	.01	
21	Bowman, Edith	.06		.04	.71				.02			.01	.23	.69	.43	.52	.07	.07	NR			.51	.47		NR			.22	.14	.46	.03	
22	Paullin, Wm. R.	.04		.06	.77	.01			.02			.01	.11	.87	.33	.58	.10	.12	.05			.46	.67		.11			.26	.27	.56	.01	5.41
23	Garbath, J. F.	.06		.05	.66				.02			.01	.10	.89	.30	.49	.05	.05	.02			.38	.51		.07			.24	.21	.62	.02	4.75
24	Smetser, Lloyd	.08		.05	.83				.03			.15	.82	.30	NR	.07	.10	.01				.69	.51		.11			.22	.12	.42	.02	
26	Stauffer, Rhea D.	.05		.03	.82				.02			.25	.73	.25	.65	.09	.07	.01				.70	.38		.18			.20	.16	.41	.02	5.02
W 5		NR		NR	.68							NR	.03	NR	NR	.54	.15	.07	.03			.45	.65		.17			.30	.27	.56	.01	
W 6		.08		.07	.67							.01	.02	1.44	.32	.54	.12	.07	.04			.52	.61		.17			.26	.19	.43	.01	5.57
W 7	Muddy Fork Project Area—	.07		.08	.57							.02	.01	1.36	.34	.37	.09	.07	.06			.21	.53		.16			.19	.19	.37	.01	4.70
W 8	Soil Conservation Service	.07		.08	.64							.01	.01	1.31	.42	.34	.05	.10	.04			.27	.57		.18			.27	.20	.44	.01	5.01
W10		NR		NR	NR							NR	.02	.95	.35	.36	.04	.07	.07			.32	.66		.13			.25	.14	.52	.01	
W11		.04		.08	.51							.01	.04	.89	.40	.53	.05	.09	.04			.29	.73		.16			.23	.14	.47	.01	4.71

WAYNE COUNTY NO. 3

1	Leiby, Lorenzo E.	.07		.09	.67							.05	1.32	.43	.38	.08	.07				.32	.55		.10			.25	.31	.44	.01	5.17	
2	Reeves, Mrs. Hubert	NR		NR	.54			NR					1.07	.34	NR	NR					.13	.68		NR			.16	NR	.28	.01		
3	George, Denver	.08		.08	.60						.01	.04	1.32	.44	.55	.02			.02	.02		.20	.56		.09			.22	.22	.60	.01	4.86
4	Doubldees, James	.05		.03	.75						.01		1.20	NR	.35	.02			.02			.17	.47		.10			.18	.16	.41	.01	
5	Viall, Charles A.	.06		.06	.75							.02	1.17	.43	.34	NR			.01			.17	.40		.13			.20	.25	.37	.01	
6	Callahan, Alberta R.	.08		.08	.75						.01	.04	1.04	.48	.46	.01	.02		.02			.24	.44		.21			.17	.20	.39	.01	4.65
7	Humes, Porter L.	.08		.08	.90							.03	1.27	.40	.48	.01						.16	.43		.17			.17	.25	.40	.02	4.85
8	Alden, Harry C.	.07		.07	.87						.01	.02	1.01	.36	.44	.04	.01					.21	.41		.24			.18	.30	.36	.01	4.16
9	Crummel, Lulu M.	NR		.05	.81								1.20	.38	.48	.02	.02		.01			.23	.34		.13			.09	.30	NR	.01	
12	McClintock, Carl O.	.06		.06	.70								1.18	.40	.45	.02						.28	.56		.16			.23	.15	.50	.02	4.77
15	Deits, Alice S.	.11		.07	.86						.01	.03	.95	.52	.52	.02	.01	.03				.21	.49		.16			.17	.27	.48	.03	5.04
20	Weese, Arch	NR		.07	.78						.01	.08	.83	.29	.52	.03	.04	NR				.56	.46		.11			.25	.15	.40	.02	
21	Combs, Mrs. Nina	.06		.06	.76			.01			.01	.01	.83	.40	.50	.03	.02	.02				.26	.61		.11			.22	.15	.49	.01	4.56
22	Keim, Myrtle	.02		.05	.83						.01	.08	.90	.37	.60	.02	.02	.02				.41	.38		.15			.27	.07	.48	.02	4.70
23	King, S. G.	.07		.05	.79							.02	.88	.47	.50	.02	.02	.02				.15	NR		NR		NR	NR	NR	NR	NR	
25	McDougal, Ernest	.04		.07	.82		.02				.01	.05	.93	.36	.55	.05	.05	.01				.34	.44		NR		NR	NR	NR	NR	NR	
26	Sparr, Kenneth	.06		.07	.91		.01				.01	.05	.79	.30	.51	.04	.02	.02				.38	.38		.10			.25	.10	.42	.02	4.44
27	Slee, Joseph A.	.07		.05	1.14		.01				.01	.02	.85	.41	.45	.01	.02	.02				.13	.47		.18			.17	.24	.71	.02	4.96
29	Manson, Ed. F.	.06		.05	.84						.01	.15	.76	.26	.52	.04	.04	.02				.39	.26		.12			.20	.08	.60	.01	4.41
30	McCullough, George W.	.05		.05	.76		.01				.01	.16	.80	.30	.52	.04	.05	.02				.49	.39		.09			.23	.17	.46	.01	4.61
31	Fox, Albert P.	.06		.05	.93		.01				.01	.06	.85	.36	.47	.02	.01	.02				.10	.32		.16			.23	.18	.44	.01	4.29
33	Scott, Harvey	.05		.06	.84		.01				.01	.14	.96	.26	.67	.05	.01	.03				.18	.59		.23			.23	.14	.83	.01	5.30
35	Panosette, Emil	.10		.06	.65		.05				.01	.20	.72	.47	.36	.03		.02				.16	.48		.19			.25	.18	.47	.02	4.42
36	Klett, Lloyd A.	.08		NR	.82		.01				.01	.02	.77	.31	.24	.03		.01				.07	.44		.17			.07	.28	.37	.01	
40	Ohio Agri. Exper. Sta.	.06		.08	.71		NR				.01	.05	.92	.39	.58	.02	.04	.02				.33	.50		.16			.23	.13	.41	.01	
42	Gerber, Menno	.08		.05	1.23						.01	.06	.88	.33	.53	.02	NR	NR				.11	.67		.20			.22	.23	.63	.02	
W 1		.09		.08	.65						.02		1.06	.36	.42	.04	.06	.09				.25	.54		.19			.25	.11	.50	.01	4.72
W 2		.09		.07	.65						.01	.02	1.24	.36	.38	.05	.08	.10				.28	.68		.17			NR	NR	NR	NR	
W 3	Muddy Fork Project Area—	.08		.09	.72						.02	.02	1.42	.30	.39	.03	.06	.10				.24	.60		.13			.26	.18	.53	.01	5.18
W 4	Soil Conservation Service	.08		.05	.80						.02	.03	NR	NR	.35	.02	.05	.03				.23	.68		.12			.20	.16	.47	.01	
W 9		.07		.10	.67						.02	.03	1.18	.39	.48	.03	.07	.04				.31	.74		.14			.27	.16	.46	.01	5.17
W12		.04		.08	.55						.01	.04	.90	.39	.47	.03	.05	.04				.33	.63		.17			.24	.17	.48	.01	4.63
W13		NR		NR	NR						.01	.01	2.18	.55	.44	.08	.01	.02				.21	1.08		.05			.10	.21	.61	.01	5.60

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR MARCH, 1938 BY DAYS ENDING AT 8:00 a.m.

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NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total		
STARKE COUNTY NO. 6																																			
2	McKinney, Willis L.	.18			.05	1.01							.04	1.09	.43	.38	.51	.01		.02				.19	.94	.20			.08	.32	.54	.02	6.01		
4	Schaffer, Wilda	.10			.03	.87				.01			.01	.97	.48	.23	.42	.02		.02			.03	.66	.13			.03	.25	.51	.01	4.78			
7	Semelsberger, Chas.	.09			.06	.94					.02		.04	1.08	.43	.42	.02	.01		.02			.10	.77	.14			.22	.32	.41	.02	5.11			
8	Brand, Joseph H.	.12			.07	1.16				NR	NR	NR	NR	.47	.37	.15				.01			.09	.57	.17			.12	.39	.83	.02				
9	Floom, Edward	.15			.05	1.23				.01			.05	1.09	.49	.31	.21	.01		.04			.23	1.00	.19			.10	.29	.56	.02	6.04			
10	Westfall, Thomas O.	.14			.06	.68							.02	1.16	.48	.29	.21	.01		.01			.42	.44	.17			.11	.28	.60	.01	5.09			
11	Barton, William	.14			.06	1.19							.05	1.07	.47	.27	.37	.01		.02			.19	.81	.18			.07	.30	.53	.01	5.74			
12	Reiss, Samuel	.16			.06	1.38							.05	1.12	.63	.23	.46			.01			.14	.58	.16			.05	.37	.62	.03	6.05			
16	Coss, Charles	.23			.07	1.01				.02		.01		.91	.68	.54	.64	.01		.01			.15	.54	.20			.05	.24	.65	.03	6.00			
17	LaMotte, Mrs. Wm.	.16			.06	.92							.06	.52	.75	.52	.86			.02			.05	.52	.22			.03	.30	.61	.03	6.03			
18	Buehcker, Peter	.12			.07	1.15							1.00	.47	.28	.12				.02			.10	.52	.17			.11	.24	1.02	.01	5.40			
19	Mosgrove, Irene P.	.11			.06	.96							.01	1.00	.54	.46	.18			.01			.13	.71	.19			.18	.27	.50	.02				
20	Young, Thomas	.11			.08	.89				.01		.01	.02	1.06	.49	.33	.07	.01	NR				.55	.67	.19			.15	.24	.65	.01				
21	Paxson, Mae E.	NR			.10	1.11							.04	NR	.47	.34	.43			.01			.07	.57	.14			.03	.27	.76	.01				
22	Dreher, Marie	.18			.06	.87				.01		.01	.01	.98	.65	.29	.22	.02		.01			.33	.42	.20			.12	.28	.71	.01	5.37			
23	Hoppe, Dora R.	.10			.06	.82				.01		.01	.02	.90	.64	.50	.27	.01		.01			.25	.43	.20			.09	.22	.49	.01	5.04			
24	Caren, Ira M.	.22			.06	.98				.02		.02	.02	.81	.62	.33	.21	.01		.01			.24	.20	NR		NR	NR	NR	NR	NR				
25	Smith, Charles W.	.11			.05	.85				.07		.01	.09	.96	.57	.87	.90			.01			.10	.51	.24			.08	.15	.46	.03	6.06			
26	Schaub, Anna E.	.20			.05	1.01				.01			.04	.98	.58	.55	.54			.01			.22	.50	.15			.07	.33	.60	.03	5.88			
27	Loyda, Millie M.	.17			.08	.91				.07		.02	.07	.83	.73	.45	.98			.01			.14	.41	.24			.06	.24	.41	.03	5.87			
28	Wyandt, Pleasant	.09			.04	.78				.03			.07	.78	.57	.44	.03			.01			.78	.34	.26			.13	.17	.70	.02	5.24			
29	Stevens, Edward	.11			.06	.83				.07			.15	NR	.53	.44	.05	.01		.01			.50	.38	.15			.24	.18	.82	.01				
30	Winkhart, George	.12			.05	.73				.02			.06	.82	.54	.38	.06			.01			.76	.32	.35			.15	.21	.60	.02	5.21			
31	Hager, Catherine M.	.17			.07	.97				.04		.02	.03	.86	.57	.51	.58	NR		.01			.08	.38	.17			.04	.35	.46	.06				
32	Harmon, John K.	.08			.03	.89				.03		.01	.10	.87	.62	.61	.22			.01			.44	.59	.19			.07	.25	.52	.01	5.53			
34	Kines, Clyde O.	.14			.06	1.00				.01			.02	.89	.60	.55	.38	.01		.01			.24	.69	.27			.07	.38	.54	.01	5.88			
35	Williams, Bessie	.14			.05	.85				.07		.02	.08	.94	.71	.86	.81	.01		.02			.09	.34	.39			.08	.20	.56	.04	5.26			
36	Knouff, Charles	.17			.09	.96				.01		.01	.03	.99	.71	.40	.22			.02			.19	.37	.20			.08	.25	.60	.01	5.31			
37	Wartluft, Elizabeth	.19			.04	1.02				.03			.02	.85	.62	.63	.64	.59		.01			.13	.32	.22			.05	.27	.63	.02	5.58			
39	Snyder, Homer R.	.14			.06	1.02				.01		.01	.01	.98	.44	.31	.11	.01		.01			.10	.58	.17			.15	.24	1.08	.01	5.44			
40	Keyser, O. R.	.14			.06	.92							.03	1.04	.66	.26	NR	.01		.02			.27	.47	.19			.07	.36	.85	.01				
41	Massillon Sewage Works	NR			NR	.60				.01		.02	.03	.71	.43	.33	.06	.01		.01			.69	.64	.16			.12	.24	.68	.01				
42	Kyle, Wendell H.	.17			.06	1.17							.03	.85	.52	.35	.44	.01		.02			.07	.53	.20			.07	.33	.76	.02	5.60			
43	DeWalt, S. J.	NR			NR	NR				NR			.02	.81	.63	.55	.69	.01		.01			.11	.63	.15			.05	.32	.53	.02				

COLUMBIANA COUNTY NO. 7

1	Wilhelm, Wm. M.	.17		.07	.94				.08		.01	.04	.87	.75	.13	.91						.05	.24	.23		.04	.22	.40	.06			5.21	
2	Morrow, Martin	.12		.06	.70				.11		.02	.06	.87	.75	.18	.82					.01	.01		.13	.61	.24		.03	.17	.39	.07		5.23
3	Bush, Andrew J.	.22		.08	1.01				.01		.01	.32	.93	.68	.47	.60			.01		.01		.13	.61	.18		.05	.26	.51	.03		5.92	
4	Riner, Arvine	.21		.08	.92				.04		.05	.04	.83	.65	.54	1.20				.01		.09	.29	.14		.04	.33	.43	.06			5.93	
5	Swinehart, Iva	.22		.07	NR				.03		.03	.03	.84	.64	.54	.86			.01			.12	.47	.16		.06	.30	.34	.04				
6	Bets, Ira H.	.15		.06	1.03				.02		.01	.07	.86	.76	.30	1.23				.01		.12	.29	.29		.06	.21	.40	.02			5.89	
7	Warden, Joseph	.15		.06	.89				.09		.01	.04	.80	.73	.24	1.33				.02		.13	.22	.25		.06	.22	.40	.04			5.68	
8	Bolen, Joseph	.18		.08	.87				.09		.03	.04	.85	.72	.26	1.04				.01		.06	.28	.25		.05	.20	.47	.04				
9	Labus, Fred	.17		.07	.91				.05			.03	.86	.76	.23	1.12				.01		.09	.40	.20		.03	.27	.46	.06			5.72	

CARROLL COUNTY NO. 3

1	Winterhalter, George	.17		.06	.90	.01			.10		.02	.05	.87	.65	.42	.73	.01		.02		.09	.48	.33		.04	.21	.53	.03			5.72
2	Hurless, Virgil H.	.15		.05	.89				.11		.01	.07	.96	.76	.42	.98			NR		.08	.25	.24		.06	.18	.37	.04			
4	Nicholls, Mrs. Ollie	.16		.04	.97	.01			.11		.02	.04	.88	.76	.23	.78	.01		.02		.08	.26	.17		.06	.23	.42	.04			5.29
5	McNutt, Sherman I.	.08		.03	.86	.03			.08			.11	.76	.67	.43	.95			.01		.05	.43	.24		.04	.09	.31	.02			5.17
6	Lumley, Henry	.11		.03	.67				.11		.02	.09	.93	.68	.44	.66			.01		.06	.28	.36		.08	.14	.47	.02			5.16
8	McCully, Anson	.12		.05	.73				.18		.01	.18	.86	.60	.27	.47			.02		.07	.41	.19		.05	.11	.36	.07			4.75
9	Moyer, Lomdie	.10		.04	.86				.08		.01	.09	.87	.72	.19	.73			.02		.06	.57	.23		.04	.14	.51	.06			5.32
10	Blackburn, Clyde C.	.11		.05	.86				.12		.01	.10	.89	.69	.18	.60			.01		.07	.48	.21		.09	NR	NR	NR			
11	King, Rowen R.	.11		.05	.77	.01			.21		.01	.14	.77	.55	.34	.31			.02		.08	.22	.26		NR	.15	.50	.06			
12	Long, Thomas J.	.13		.05	.72				.10			.10	.86	.60	.32	.41			.01		.03	.22	.22		.04	.11	.39	.03			4.34
13	Brackin, Samuel H.	NR		.06	.78				.07			.17	.92	.60	.22	.54			.01		.07	.55	.14		.08	.12	.62	.08			
14	Breckenridge, Edwin O.	.12		.06	.75				.13			.08	.86	.79	NR	NR	NR	NR	NR	NR	NR	NR	NR		.05	.14	.41	.07			
15	Stevens, Jess L.	.09		NR	.68				.08		.02	.06	.82	.63	.15	.94			.01		.04	.35	.21		.06	.18	.37	.04			
16	Noble, Charles K.	.13		.06	NR				.12		.01	.15	.90	.66	.26	.38			.01		.03	.48	.17		.03	.14	.35	.08			
17	Carroll, Cleo	.12		.03	.64				.21		.01	.17	.93	.70	.37	.32			NR		.07	.23	.17		.07	.14	.39	.07			
18	Lucas, John	.15		.04	.67				.21		.02	.25	.98	.64	.38	.53			.01		.07	.48	.18		.04	.13	.37	.12			5.27
20	Slates, Henry	.15		.03	.73				.13		.02	.23	1.02	.62	.35	.38			.02		NR	NR	.15		.04	.16	.33	.11			
21	Tack, Victor E.	.13		.07	.81				.19		.02	.10	.90	.74	.31	.61			.01		.09	.48	.20		.06	.12	.46	.07			5.37
22	Wilcoxon, Mrs. Allis Mae	.17		.09	.87				.10		.02	.10	.93	.63	.51	.68			.01		.11	.55	.21		.07	.25	.48	.03			5.81

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TUSCARAWAS COUNTY NC. 10(Continued)

HOLMES COUNTY NO. 11

COSHOCTON COUNTY NO. 12

KNOX COUNTY NO. 13

Precipitation in Inches. NR indicates No Record. T indicates Trace.

MUSKINGUM WATERSHED

MONTHLY SUMMARY OF PRECIPITATION FOR MARCH, 1938 BY DAYS ENDING AT 8:00 a.m.

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DATES

STA. NO.	NAME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
MORROW COUNTY NO. 14																																	
1	Bailey, Charles V.	.05	.05	.69						.06		.03	.24	.79	.23	.53	.12	.03					.43	.51		.06			.20	.10	.52	.01	4.70
4	Bowen, John W.	.03	.06	.63						.12		.01	.15	.87	.39	.49	NR	NR					.31	NR		NR			.21	.05	1.01	.02	
5	Oreborn, Charles A.	NR	.07	.66						.12		.03	.21	.94	.25	.57	.10	.02					.36	.98		.04			.21	.15	.91	.02	
6	Dailey, Raymond	.06	.06	.78						.18		.03	.15	.79	.40	.46	.05	.02					.35	.45					.19	.03	.99	.03	5.04
14	Granny & Dry Creek Area--	.01	.03	.83						.10		.01	.25	.97	.37	.66	.11	.01					.30	.25					.23	.03	.92	.05	5.15
15	Soil Conservation Service	.01	.07	.87						.10		.01	.18	.96	.47	.52	.13	.01					.34	.36					.25	.04	.92	.04	5.29

LICKING COUNTY NO. 15

1	Clayton, Otis R.	.04	.01	.76					.28		.01	.09	1.23	.29	.62	.20	.04	NR				.32	.32		.07			.23	.04	1.25	.04	
3	Evans, Howard J.	.07	.04	.61					.25		.01	.06	1.27	.42	.34	.07	.04	.01				.26	.49		.12			.20	.06	.57	.05	4.94
4	Thompson, A. C.	NR	NR	.47					.23		.02	.04	1.49	.42	.33	.04	NR	NR				.38	.34		.19			.21	.06	.75	.06	
5	Roach, Virgil	NR	.02	.57					.21		.01	.02	1.18	.42	.39	.05	NR	.01				.17	.26					NR	NR	NR	NR	
8	Priest, Everett	.04	.02	.52					.18		.01	.03	1.34	.42	.43	.06	.04	.01				.21	.42		.06			.19	.09	.53	.03	4.65
9	Frost, John W.	NR	.05	.57					.20		.02	.06	1.30	.40	.54	NR	.04	NR				NR	NR		NR			NR	NR	NR	.06	
12	Peck, Coda	.03	.01	.54					.30		.01	.08	1.48	.31	.45	.05	.02	.02				.28	.40		.34			.21	.07	1.21	.06	5.37
13	Rice, Andrew M.	.02	.01	.54					.27		.02	.06	1.49	.40	.41	.11	.02	.01				.32	.43		.19			.21	.05	1.01	.04	5.61
15	Lambert, Frank	.03	.05	.46	.01				.23		.01	.05	1.42	.36	.37	.04	.02	.01				.19	.31		.17			.19	.06	.58	.07	4.73
17	Riffle, Theodore	.08	.01	.41					.25		.01	.04	1.23	.26	.62	.02	.01	.01				.17	.67		.18			.21	.11	.56	.08	4.93
18	Wright, David A.	.02	.01	.48					.28		.01	.10	1.45	.31	.43	.01	.04	.01				.19	.73		.19			.29	.02	.73	.07	5.37
20	Wilson, Virgil	.03	.01	.44					.23		.01	.06	1.29	.37	.64	.01	.02	.01				.18	.65		.11			.25	.03	1.04	.09	5.47
21	Lane, Leonard W.	NR	NR	NR	NR				.22		.02	.13	1.46	.29	.42	.14	.05	.01				.30	NR		.28			.18	.05	.76	.07	
22	Whitehead, Frank	.05	.01	.48					.29		.04	.12	1.46	.28	.42	.15	.03	.01				.33	.41		.34			.21	.04	1.06	.07	5.80
23	Sunkle, Raymond	.01	.01	.48	.01				.28		.02	.10	1.36	.17	.39	.03	.02	.01				.25	.42		.20			.19	.01	.64	.06	4.66
24	Richards, Clyde A.	.07	.04	.61	.01				.17		.01	.07	1.22	.41	.37	.06	.04	.01				.24	.32		.01			.23	.04	.73	.05	4.80
25	Ellis, Ray	NR	.01	.59					.25		.02	.07	1.41	.37	.43	.07	.02	.01				.25	.38		.17			.21	.04	.74	.05	
26	Worth, J. E.	.02	.01	.37					.28		.11	1.34	.28	.41	NR		NR	NR				NR	NR		NR			NR	.03	.58	.11	
27	Scotles, Louis	.04	.01	.45	.01				.23		.01	.14	1.36	.26	.55	NR	.02	.01				.26	.75		.21			.21	.03	.52	.08	
28	Parsons, Reid E.	.02	.01	.52					.26		.01	.09	1.39	.28	.58	.24	.03	.01				.34	.46		.28			.22	.03	1.12	.06	5.95
30	Cheek, Howard	.05	.02	.43	.01				.31		.03	.05	1.24	.25	.78	.01	.02	.01				.19	.57		.11			.16	.07	.74	.10	5.17
31	Wessholder, Floyd	.02	.01	.48	.01				.31		.02	.04	1.62	.27	.37	.11	.03	.01				.42	.33		.20			.21	.02	1.67	.06	6.21
32	Stires, Mrs. Leon	.03	.01	.46	.01				.23		.04	1.53	.23	.55	.08	.03	.01	.01				.34	.47		.13			.21	.03	.89	.08	5.36
33	Tharp, Thurston	.04	.01	.41					.22		.04	1.41	.25	.38	.12	.04	.01	.01				.28	.37		.13			.21	.05	.79	.07	4.83
35	Hamilton, Meredith	.04		.29					.32		.01	.12	.27	.20	.70	.04	.02	NR				.20	.48		.13			.16	.02	.69	.10	
36	Brown, Miss Helen	.05		.37					.25		.01	.10	1.30	.27	.39	.05	.02	.01				.27	.41		.18			.20	NR	NR	NR	
37	Petty, Jack	.05		.28					.35		.01	.02	1.24	.18	.71	.04	.03	.01				.21	.49		.12			.23	.03	.62	.08	4.70
38	Roderick, Leo	.05		.37					.31		.04	.02	1.39	.23	.65	.04	.01	.01				.13	.83		.13			.22	NR	.62	.13	
40	Parr, Harry F.	.07	.01	.41					.27		.02	.02	1.31	.23	.67	.02	.03	.01				.27	.74		.17			.22	.11	.91	.08	5.59
41	White, Homer W.	.05		.25					.35		.02	1.23	.25	.60	.02	.02	.01	.01				.26	.56		.16			.19	.03	.85	.12	4.97
42	Rutherford, John Wesley	NR		.37					.20		.01	.10	1.30	.20	.61	.02	.02	.01				.21	.50		.16			.18	.10	.59	NR	
43	Ode, William	.02	.01	.34					.20		.01	1.35	.27	.60	.08	.01	.01	.01				.30	.38		.10			.16	.05	.89	.07	4.85
44	Way, Grover	.08	.07	.67					.22		.01	1.32	.39	.44	.02	.06	.01	.01				.15	.61		.11			.26	.17	.83	.05	5.40
50	Mile, John	NR	NR	NR	NR				.13		.01	.05	1.25	.29	.66	NR	NR	NR				NR	NR		.04			.22	.02	.88	.05	

MUSKINGUM COUNTY NO. 16

1	Hardesty, Gilbert L.	.02		.01	.44					.23		.01	.05	1.32	.33	.81	.02	.03		.02			.16	.49		.13			.28	.05	.84	.09	5.33
2	Trego, Charles H.	.03		.01	.44					.22		.03	.03	1.21	.30	.68	.02	.06		.01			.25	.55		.18			.25	.06	.57	.07	4.97
4	Freshwater, Harry O.	.06	.01		.04	.41	.01	.01		.25		.02	.04	1.12	.34	.57	.14	.05		.01			.26	.25		.12			.21	.06	.53	.10	4.61
5	Miller, William	NR			NR	.34				.25	.01	.01	1.15	.35	.73	.20	.04		.01			.26	NR		NR			.20	NR	NR	.09		
6	Hughes, Dewey	NR	NR	NR	.39			.01		.22	.01	.01	1.14	.34	.09	.22	.05		.01			.28	.37		.10			.22	.11	.53	.10		
7	Wells, Garfield	.10	.01	.02	.37			.01		.21		.01	1.18	.30	NR	NR	.01		.01			.33	.54		NR			.18	.02	.52	.11		
9	Evans, Oliver F.	.03			.23		.02			.27		.01	.02	1.14	.23	.97	.14	.03		.02			.21	.51		.09			.18	.07	.58	.04	4.79
10	McGee, David	.06		.01	.40	.02	.01		.23	.01		.01	1.15	.26	.73	.48	.05		.02			.35	.54		.17			.18	.09	.67	.08	5.53	
12	Cornell, John	.08			.34				.29		.01	.01	1.17	.26	.91	.08	.02		.03			.45	.43		.13			.21	.03	.51	.10	5.08	
13	Dayton, Lewis W.	.06			.49	.01	.01		.27		.02	1.18	.25	.78	.12	.04		.01				.88	.46		.13			.20	.02	.57	.12	5.53	
14	Blackstone, Reed	.10		.02	.44	.02	.01		.21		.01	.04	1.20	.30	.57	.25	.04		.01			.38	.91		.10			.20	.09	.47	.10	5.47	
15	Foster, Roy T.	NR	.02	.03	.28	.01			.24		.02	NR	1.22	.31	.70	.12	.04		.01			.48	.32		.11			.24	.03	.62	.11		
18	Weidig, Clarence J.	.08	.02	.01	.49	.01			.34	.02	.02	1.23	.27	.55	.07	.07		.01				.52	.38		.17			.21	.02	.80	.11	5.51	
19	Huffman, Kelly	.11		.01	.47	.01			.22		.02	.03	1.06	.27	.57	.20	.06		.01			.40	.76		.14			.19	.04	.77	.11	5.43	
21	Richardson, Donald T.	.12	.01		.42		.01		.28	.01	.01	.02	1.13	.31	.61	.37	.02		.01			1.72	.52		.15			.16	.02	.62	.11	6.63	
22	Whyde, Clarence O.	.05		.02	.32		.01		.26	.01	.01	.02	1.10	.32	1.01	.22	.04		.01			.35	.36		.08			NR	NR	.37	.07		
23	Thompson, Dennis	.07	.01	.01	.34				.25		.03		1.15	.30	.63	.07	.04		.01			.54	.31		.17			.17	.01	.57	.08	4.76	
24	Charnetzky, William	.09	.01		.36				.19	.02	.02	.02	1.00	.36	.64	.04	.05		.02			.93	.52		.22			.17	.01	.58	.10	5.25	
25	Moody, Floyd E.	.12		.01	.33				.33	.05	.03	.01	.94	.42	.77	.34	.06		.02			.89	.49		.20			.16	NR	.58	.10		
26	Lucas, Herman L.	.05	.01		.39				.34	.01	.03	.02	1.10	.30	.54	.13	.09		.02			.56	.60		.14			.18	NR	.54	.10		
27	LaGrange, Oma De Leon De	.09	.02		.36				.13	.02	.02		1.10	.34	.72	.25	.04		NR			.48	.51		.20			NR	NR	.76	.14		
28	Eechman, Maggie E.	.16	.01	.01	.33				.25	.03	.02	.01	1.01	.42	.76	.27	.05					.52	.64		.17			.17	.08	.47	.16	5.55	
29	Graham, Joseph C.	.12	.01	NR	.37				.29		.03	.01	1.02	.41	.60	.32	.02		.02			.43	.45		.16			.17	.12	.69	.12		
30	Gay, Charles B.	.07	.01	.01	.30				.26	.01	.03	.01	1.10	.33	.70	.15	.01					.62	.43		.17			.19	.01	.56	.12	5.10	
31	Lee, William R.	.09	.01	.01	.41				.28	.01	.03	.02	1.10	.35	.58	.30	.06		.01			.51	.43		.17			.19	.03	.78	.11	5.48	
36	Jones, Percy R.	.13			.32				.27	.01	.02	.01	.98	.43	.80	.60	.05		.01			1.30	.57		.18			.13	.04	.57	.11	6.54	
37	Dickson, John H.	.15			.37				.22	.03	.02	.01	1.01	.48	NR	.28	.04		.01			.43	.76		.18			.12	.02	.80	.14		
38	Williams, Charles	.14	.02	.01	.34				.27	.04	.02	.02	.95	.45	.73	.30	.05		.01			.45	.64		.15			.13	.01	.48	.19	5.39	
40	Fisher, Roy G.	.12			.37				.22		.01	.01	.95	.31	NR	.51	.01		.01			.26	.43		NR			.11	.02	.44	.14		
55	Bradley, Tom O.	NR		.02	.20				.18		.01	.02	1.04	.19	.18	.41	.05		.01			.29	.27		.13			.19	NR	.58	.10		

MONTHLY SUMMARY OF PRECIPITATION FOR MARCH, 1938 BY DAYS ENDING AT 8:00 A.M.

MONROE COUNTY NO. 19

NOBLE COUNTY NO. 20MORGAN COUNTY NO. 21PERRY COUNTY NO. 22RAIFIELD COUNTY NO. 23

Precipitation in Inches. NR indicates No Record. T indicates Trace.

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~~cal~~ research.
Precipitation in the Muskingum river basin,
March 1938.

